

FORM PTO/SF 08A/B (10-01)
Substituted for PTO-1449A/B

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Attorney Docket Number

50784/JEC/G476

Application Number

09/747,677

Filing Date

December 22, 2000

Applicant(s)

V. Michael Bove, Jr., et al.

Group Art Unit

2611

Examiner Name

Andrew Y. Koenig

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	Cite No. ¹	DOCUMENT NUMBER Number - Kind Code ² (If Known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE
<i>AK</i>		4,743,959	05-10-1988	Frederiksen
<i>AK</i>		4,748,512	05-31-1988	Armstrong
<i>AK</i>		4,903,317	02-20-1990	Nishihara et al.
<i>AK</i>		5,008,745	04-16-1991	Willoughby
<i>AK</i>		5,101,280	03-31-1992	Moranaga et al.
<i>AK</i>		5,124,811	06-23-1992	Ohsawa et al.
<i>AK</i>		5,130,792	07-14-1992	Tindell et al.
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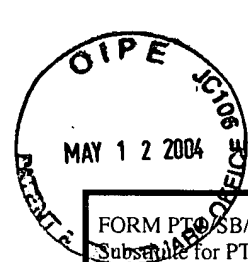
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AK		5,883,633	03-16-1999	Gill et al.
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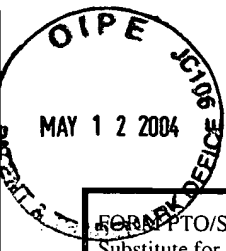
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<i>Am</i>		6,341,178	01-22-2002	Parker
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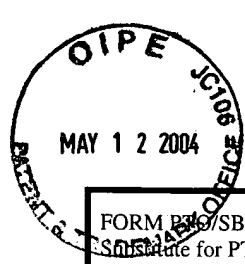
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EXAMINER INITIALS	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶ (✓)
<i>Am</i>		EP 0 498 511 A1	08-12-1992	Moolenaar	
<i>Am</i>		EP 0 596 823 A2	05-11-1994	Gibson	
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<i>Am</i>		EP 0 680 213 A2	11-02-1995	Menand et al.	
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<i>Am</i>		EP 0 834 798 A2	04-08-1998	Stautnet et al.	
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AK		EP 0 841 610 A2	05-13-1998	Kaufman	
AK		EP 0 858 225 A1	08-12-1998	Time et al.	
AK		EP 0 866 614 A1	09-23-1998	Weston et al.	
AK		EP 0 920 891 A1	06-09-1999	Walton et al.	
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AK		EP 0 977 389 A2	02-02-2000	Del Sesto et al.	
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<i>AK</i>		JP 1 102 7540	01-29-1999	Nobuhito	X
<i>AK</i>		JP 5 512 4361	09-25-1980	Hiroshi	X
<i>AK</i>		WO 96/36007	11-14-1996	Isadore-Barreca et al.	
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<i>AK</i>		WO 97/33434	09-12-1997	Hidary et al.	
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<i>AK</i>		WO 97/37497	10-09-1997	Astiz et al.	
<i>AK</i>		WO 98/10586	03-12-1998	Tyson	
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<i>AK</i>		WO 98/18259	04-30-1998	Chapman et al.	
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<i>AK</i>		WO 98/44435	10-08-1998	Chen et al.	
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		WO 98/43437	10-01-1998	Declerck et al.	
<i>AK</i>		WO 98/51077	11-12-1998	Durst et al.	
<i>AK</i>		WO 98/57718	12-23-1998	Holmes et al.	
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<i>AM</i>		WO 99/23833	05-14-1999	Lawrence et al.	
<i>AM</i>		WO 99/23825	05-14-1999	Dunn et al.	
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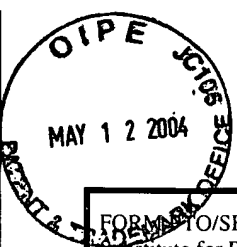
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AK		WO 00/40004	07-06-2000	Wishoff et al.	
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AK		WO 00/45599	08-03-2000	Ransford	
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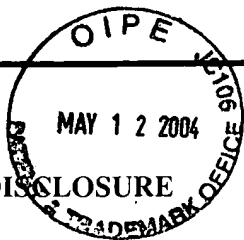
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AK		WO 01/24027 A1	04-05-2001	Ullman et al.	
AK		WO 01/39485 A2	05-31-2001	Hermush et al.	
AK		WO 01/67388 A2	09-13-2001	Dakss et al.	

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EXAMINER INITIALS	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		Annex for form PCT/ISA/206, PCT International Search Report for International Application No. PCT/US01/10641, mailed on September 12, 2001
		Bove, et al., <i>Adding Hyperlinks to Digital Television</i> , pp. 795-801, SMPTE Journal, SMPTE Inc. Scarsdale, N.Y., US, Vol. 108, No. 11, November 1999
AK		Brigger et al.; <i>Morphological Shape Representation for Very Low Bit-Rate Video Coding</i> ; pp. 297-311, Signal Processing; Image Communication, NL., Elsevier Science Publishers, Amsterdam, Vol. 7, No. 4; 1995
AK		Burill, et al., <i>Time-Varying Sensitive Regions in Dynamic Multimedia Objects: a Pragmatic Approach to Content-Based Retrieval from Video</i> , pp 213-223, Information and software Technology, 1994X
AK		Chalom et al., <i>Segmentation of an Image Sequence Using Multi-Dimensional Image Attributes</i> , 4 pp., Proceedings of the ICIP-96, September 1996
AK		Co-pending U.S. Application No 09/943,583, filed August 30, 2001, entitled METHOD AND APPARATUS FOR HYPERLINKING IN A TELEVISION BROADCAST
AK		Co-pending U.S. Application No. 09/715,944, filed November 17, 2000, entitled METHOD AND APPARATUS FOR RECEIVING A HYPERLINKED TELEVISION BROADCAST

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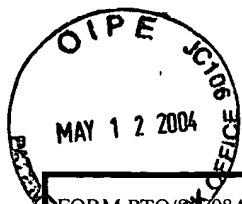
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Substitute for PTO-1449A/B

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

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Attorney Docket Number

50784/JEC/G476

Application Number

09/747,677

Filing Date

December 22, 2000

Applicant(s)

V. Michael Bove, Jr., et al.

Group Art Unit

2611

Examiner Name

Andrew Y. Koenig

OTHER DOCUMENTS

EXAMINER INITIALS	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
<i>AK</i>		Co-pending U.S. Application No. 09/695,900, filed October 25, 2000, entitled METHOD AND APPARATUS FOR INTERACTION WITH HYPERLINKS IN A TELEVISION BROADCAST
<i>AK</i>		Co-pending U.S. Patent Application No. 09/697,775; filed October 26, 2000, entitled METHOD AND APPARATUS FOR GENERATING DATA STRUCTURES FOR A HYPERLINKED TELEVISION BROADCAST
<i>AK</i>		Co-pending U.S. Patent Application No. 09/697,483, filed October 26, 2000, entitled METHOD AND APPARATUS FOR ENCODING VIDEO HYPERLINKS
<i>AK</i>		Co-pending U.S. Patent Application No. 09/697,774, filed October 26, 2000, entitled: METHODS FOR OUTLINING AND FILLING REGIONS IN MULTI-DIMENSIONAL ARRAYS
<i>AK</i>		Co-pending U.S. Patent Application No. 09/697,479, filed October 26, 2000, entitled SINGLE-PASS MULTILEVEL METHOD FOR APPLYING MORPHOLOGICAL OPERATORS IN MULTIPLE DIMENSIONS
<i>AK</i>		Dakks et al., <i>Hyperlinked Video</i> , pp. 2-10, Proceedings of the SPIE Conference on Multimedia Systems and Applications, November 1998, Boston
<i>AK</i>		Ginige et al., <i>Hypermedia Authoring</i> , pp. 24-35, University of Technology, Sydney, IEEE MultiMedia, Winter 1995
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<i>AK</i>		Nakanishi et al., <i>an Image Reduction Method Using MR Codes</i> ; pp. 1-10, Systems and Computer in Japan; Vol. 28, No. 7, 1997
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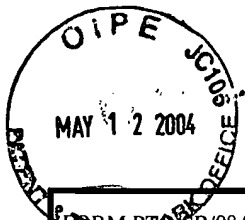
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<i>AK</i>		PCT International Search Report for International Application No. PCT/US01/06411, mailed on December 13, 2001
<i>AK</i>		PCT International Search Report for International Application No. PCT/US01/06458, mailed on August 20, 2001
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<i>AK</i>		Tonomura, <i>Video Handling Based on Structured Information for Hypermedia Systems</i> , pp. 333-344, In Proceedings International Conference on Multimedia Information Systems, Singapore, 1991
<i>AK</i>		Vasconcelos, et al., <i>Learning Mixture Hierarchies</i> , 7pp. NIPS'98, 1998 <i>pp. 606-612</i>
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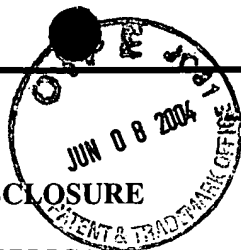
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Attorney Docket Number

50784/SAH/G476

Application Number

09/747,677

Filing Date

December 22, 2000

Applicant(s)

V. Michael Bove Jr. et al.

Group Art Unit

2611

Examiner Name

Andrew Y. Koenig

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EXAMINER INITIALS	Cite No. ¹	DOCUMENT NUMBER Number - Kind Code ² (If Known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE
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